



GENSET MPM 5/200 I-EL/H - ENGINE DRIVEN WELDER 4.5 KVA

Product price:

2,862.00 € tax excluded

Product description:

GENSET MPM 5-200 I-EL-H MOTORWELDING FROM 4.5 KVA

The GENSET MPM 5-200 I-EL-H motorwelder has a 4.5 KVA singlephase threephase Stage V gasoline engine with manual start, equipped with a trolley for easy transport.

Thanks to its compact size and very low weight, the GENSET MPM 5-200 I-EL-H is a light and easy to transport motorwelder.

The GENSET also has a low fuel consumption: only 2.2 Lt/h at 75% load.

The MPM 5-200 I-EL-H engine driven welder, thanks to the high quality and efficiency of its components, is suitable for welding DC electrodes with a maximum diameter of 4 mm.

Main advantages of the GENSET MPM 5-200 I-EL-H motorwelding machine

MOTORWELDING MACHINE WITH CONTINUOUS CURRENT 200A
WITH ALTERNATE CURRENT THREEPHASE AND SINGLEPHASE GENERATOR
AUXILIARY POWER AVAILABLE BENZINE ENGINE 3000 RPM

Welding method: Electrode / Tig

Welding with cellulosic electrode

Electronic adjustment of welding current

Forced arc selector

Socket for remote control

Automatic stop for low oil level

Differential switch

Protections for power outlets

1 three-phase outlet CEE 400V - 16A

1 single-phase socket CEE 230V - 16A

Voltmeter



Lwa 96 (71 dB at 7 mt)
Current regulation: Electronic
Intermittance at 35%: 200A - 28V
Intermittance at 60%: 150A - 26V
Electronic adjustment (DC mode): 30A - 200A
Trigger voltage: 70V
Maximum electrode diameter: 4 mm
Ac power supply 50 Hz
Type: asynchronous, self-excited and self-protected
Threephase output (emergency): 4.5kVA - 400V
Threephase output(continuous): 4kVA - 400V
Singlephase power (maximum): 3.6kVA - 230V
Factor cos ϕ 0.8
Petrol engine 3000 rpm
Type: Honda GX390 - 1 cyl. - 390 cm³
Maximum power: 11 HP (8, 2 kWm)
Start: manual
Cooling: air
Fuel tank capacity: 6,1 lt
Fuel consumption at 75% load: 3,3 lt/h
Isolation class: H
Ambient temperature: 40 °C (*)
Reference altitude: 1000 m (*)
Protection class: IP 23
Dimensions (L x W x H): 720 x 480 x 515 mm
Unladen weight: 96 kg

To view the full range of Genset engine driven welders for sale on our site [click here](#)
Images of the motorwelding GENSET MPM 5-200 I-EL-H - 4.5 KVA and technical data are not binding.

Product features:

Phase: Single phase / Three phase
Maximum power single phase (KW): 2.88
Maximum power single phase (KVA): 3.6
Maximum power three phase (KW): 4
Continuous power three phase (KW): 3.2
Maximum power three phase (KVA): 4.5
Continuous power three phase (KVA): 3.6
Fuel: Gasoline
Voltage (V): 230 / 400
Sockets configuration: 1 x 400V 16A CEE - 1 x 230V 16A CEE



Engine: Honda GX390
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Ignition: Recoil
Starting system: Manual
Engine capacity (cm³): 390
Number cylinders: 1
Cooling: Air
Alternator: Asynchronous
Protection degree: IP23
Motor insulation class: H
Regulation current (A): 30 - 200
Open circuit voltage (V): 70
Maximum diameter electrodes (mm): 4
Intermittence: 200 A al 35% / 150 A al 60%
Fuel tank capacity (L): 6.1
Consumption (L/h): 3.3
Running time (h): 1.85
Acoustic power: 96 dB(A)
Acoustic pressure: 71 dB(A) at 7 m
Length (mm): 720
Width (mm): 480
Height (mm): 515
Dry weight (Kg): 96
Silenced: No
Super silenced: No
Product type: Engine driven welder
Voltage regulator: No
Engine manufacturer: Honda